

05-08-03

Gp 1742

PTO/SB/17 (01-03)

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$0.00)

## Complete if Known

Application Number	09/773,782
Filing Date	02/02/2001
First Named Inventor	Raymond Grant ROWE
Examiner Name	Harry D. Wilkins, III
Art Unit	1742
Attorney Docket No.	RD-24364(3451)

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

Deposit Account:

04-1448

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1001	750	2001	375	130	65	Utility filing fee	
1002	330	2002	165	50	25	Design filing fee	
1003	520	2003	260	930	465	Plant filing fee	
1004	750	2004	375	1,450	725	Reissue filing fee	
1005	160	2005	80	1,970	985	Provisional filing fee	
<b>SUBTOTAL (1)</b>		(\$0.00)					

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	=
Claims	-3** =	X	=
Multiple Dependent			

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	
1202	18	2202	9	Claims in excess of 20			
1201	84	2201	42	Independent claims in excess of 3			
1203	280	2203	140	Multiple dependent claim, if not paid			
1204	84	2204	42	** Reissue independent claims over original patent			
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent			
<b>SUBTOTAL (2)</b>		(\$0.00)					

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

**MAY 12 2003**

3. ADDITIONAL FEES	Large Entity	Small Entity	Fee Description	GROUP 1700	Fee Paid
1051	130	2051	65 Surcharge - late filing fee or oath		
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130 Non-English specification		
1812	2,520	1812	2,520 For filing a request for ex parte reexamination		
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action		
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action		
1251	110	2251	55 Extension for reply within first month		
1252	410	2252	205 Extension for reply within second month		
1253	930	2253	465 Extension for reply within third month		
1254	1,450	2254	725 Extension for reply within fourth month		
1255	1,970	2255	985 Extension for reply within fifth month		
1401	320	2401	160 Notice of Appeal		
1402	320	2402	160 Filing a brief in support of an appeal		
1403	280	2403	140 Request for oral hearing		
1451	1,510	1451	1,510 Petition to institute a public use proceeding		
1452	110	2452	55 Petition to revive - unavoidable		
1453	1,300	2453	650 Petition to revive - unintentional		
1501	1,300	2501	650 Utility issue fee (or reissue)		
1502	470	2502	235 Design issue fee		
1503	630	2503	315 Plant issue fee		
1460	130	1460	130 Petitions to the Commissioner		
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180 Submission of Information Disclosure Stmt		
8021	40	8021	40 Recording each patent assignment per property (times number of properties)		
1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))		
1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))		
1801	750	2801	375 Request for Continued Examination (RCE)		
1802	900	1802	900 Request for expedited examination of a design application		
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$0.00)

(Complete if applicable)

Name (Print/Type)	Tracey R. Loughlin	Registration No. (Attorney/Agent)	51,969	Telephone 704-366-6642
Signature				
Date	05/07/2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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### EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 332164437 US

Date of Deposit: May 7, 2003

Type of Document(s):

- Fee Transmittal Sheet (PTO/SB/17) (1 page)
- Amendment and Response to First Non-Final Office Action After RCE (12 pages)
- Post Card Receipt

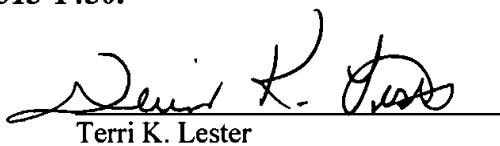
Serial No.: 09/773,782

Filing Date: February 2, 2001

File Reference: GEGR RD-24364 (3451)

Title: CREEP RESISTANT ZIRCONIUM ALLOY AND NUCLEAR FUEL CLADDING INCORPORATING SAID ALLOY

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop: Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**



Terri K. Lester

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MAY 12 2003  
GROUP 1700